

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ATTY.'S DOCKET: GROSS32

In re Application of:	)	Art Unit: 1643
	)	
GROSS et al.	)	Examiner: B. Duffy
	)	
Appln. No.: 10/517,784	)	Washington, D.C.
	)	
Date Filed: December 13, 2004	)	Confirmation No. 4624
	)	
For: MEMBRANE-ANCHORED β2...	)	April 15, 2009

**AMENDMENT AND RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT  
(37 CFR 1.121)**

Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop **Amendment**  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Notice of Non-Compliant Amendment dated April 6, 2009, the entire corrected section of the non-compliant "Amendments to the Claims" section of applicants' amendment of August 11, 2008, is again re-submitted below. In addition, the entire corrected "Remarks" section, as amended to provide consistency with the numbering of the "not entered" and "new" claims, and the "Amendments to the specification" section are also re-submitted below. Accordingly, this amendment is a complete amendment that supersedes the amendment filed August 11, 2008, which was re-submitted December 16, 2008, in response to a previous Notice of Non-Compliant Amendment. Please amend as follows:

**Amendments to the Specification** begin on page 3 of this paper.

Appln. No. 11/092,988

Amd. dated April 15, 2009

Reply to Office Action of January 13, 2009

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Remarks/Arguments** begin on page 19 of this paper.

**Attachment:** Copy of an executed 1.132 declaration is attached following page 27 of this paper.